



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Eiichi KAMIYAMA et al.

Application No.: 10/771,354

Filed: February 5, 2004

Docket No.: 118569

For: FOAMED RESIN OIL PAN AND METHOD OF FABRICATION THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

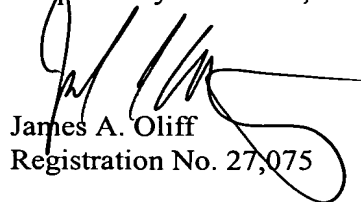
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of non-English language reference No. 2 is discussed in the present specification.
- ☒ 3. A concise explanation of the relevance of non-English language reference Nos. 1 and 2 appears in the Appendix attached hereto.
- ☒ 4. English-language Abstracts of non-English language reference Nos. 1 and 2 are attached hereto.

- ☒ 5. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See References 1 and 2.

Respectfully submitted,



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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118569		APPLICATION NO. 10/771,354	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Eiichi KAMIYAMA et al.			
				FILING DATE February 5, 2004			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1	JP A 2002-206411 w/ Abst & Trans	7/26/2002	Japan			
	2	JP A 7-27016 w/ Abst & Trans	1/27/1995	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: May 5, 2004

APPENDIX

US Serial No.	10/771,354
Our ref:	TYT, TAIH-M315-US

The following is a List of References provided by the Applicant. Please file an Information Disclosure Statement using this information.

Document Number	Publication Date	Brief Explanation or Page(s) & Line(s) of Related Part(s)
Japanese Unexamined Patent No. 2002-206411	July 26, '02	An oil pan cover 21 positioned on the outer surface of an oil pan 16 and provided at a lower part of a vehicle engine is disclosed. The oil pan cover 21 has a rigid cover body 22, having a corresponding inner surface profile corresponding to an outer surface profile of the oil pan 16, and a foam material 23 formed integrally with the cover body 22 on the inner surface of the cover body 22 facing the oil pan 16. An opening part 22a is formed in the cover body 22, and the opening part 22a is sealed with a waterproof resin sheet 24 so as to cover the foam material 23 exposed from the opening part 22a.
Japanese Unexamined	Jan. 27, '95	An oil pan 1 is made of a first layer 2 and a second layer 3.

<p>Patent No. 07-27016</p>		<p>The second layer 3 is provided integrally on an outer surface of the first layer 2, without lying upon the flange part 2a of the first layer 1. The first layer 2 is made of fiber-reinforced resin, and the second layer 3 is made of dicyclopentadiene resin. The oil pan 1 is manufactured by the first layer 2 being press-molded or injection-molded and then the second layer 3 being injection-molded on the outer surface of the first layer 2.</p>
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A. AOKI ISHIDA & ASSOCIATES